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IPv6style:Learning about the IPv6 header Part 1: Basic differences ...

Part 1: Basic differences between IPv4 header and IPv6 header, (2003.3.31) ... In IPv4, Options field can be used to add information about various optional ... www.ipv6style.jp/en/tech/20030331/index.shtml - 23k - Cached - Similar pages

IPv6style:Learning about the IPv6 header Part2: Functions of IPv6 ...

This time we will take a look at extension header, which is new in IPv6. ...

However, in IPv4, information is placed in Options field. ...

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Cisco Self-Study: Implementing Cisco IPv6 Networks (IPV6)

In IPv6, several fields of the IPv4 header are removed. In Figure 2-2, ...

When present, the Options field increases the length of the IPv4 header. ...

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## What's New in the IPv6 Header?

... space to a 128-bit address space, IPv6 makes the IP header more efficient.

... Comparing both IPv4 and IPv6 makes your explanation very clear and to the ...

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## CCNP Self-Study: Advanced IP Addressing

The variable-length Options field increases the size of the total IP header. ...

The IPv6 header has 40 octets in contrast to the 20 octets in IPv4. ...

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#### IPv6 Defined

The IPv6 header is only twice the size of the IPv4 header, yet the IPv6 address

... Several fields such as the Options Field and Header Checksum have been ...

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### Network Magazine | Internet Protocol Version 6 | October 5, 2001

While the IPv6 header has twice as many bytes as an IPv4 header (40 bytes vs.

... It replaces the Options field in IPv4, which allows enhancements such as ...

www.networkmagazine.com/shared/article/ showArticle.jhtml?articleId=8703218&classroom= - Similar pages

## IPv<sub>6</sub>

Comparing the IPv6 packet format in Figure 4.7-1 with the IPv4 packet format that we saw ... An **options field** is no longer a part of the standard IP **header**. ...

kia.etel.ru/lib/Networking/ross/book/net\_layer/IPv6.htm - 20k - Cached - Similar pages

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In IPv6, five fields from the IPv4 header have been removed: ... destination IP

address in the IPv6 header, decrements the Segments Left field ...

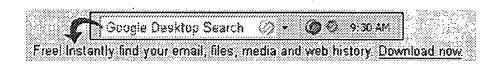
www.oreilly.com/catalog/ipv6ess/chapter/ch02.pdf - Similar pages

## Barnes & Noble com - Configuring IPv6 with Cisco IOS

IP Addressing and Subnetting, Including IPv6 JD Wegner ... that each intermediate

node in the path needs to examine the **options field** in the **IPv4 header**, ... btobsearch.barnesandnoble.com/booksearch/ isbninquiry.asp?btob=&ean=9781928994848&displayonly=EXC - 40k - <u>Cached</u> - <u>Similar pages</u>

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